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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/879,445	06/11/2001	Gregory R. Mundy	OSTS:003USD2	4570
75	90 11/17/2005		EXAM	INER
Steven L. Highlander, Esq. FULBRIGHT & JAWORSKI L.L.P. Suite 2400 600 Congress Avenue Austin, TX 78701			HARRIS, ALANA M	
			ART UNIT	PAPER NUMBER
			1643	
			DATE MAILED: 11/17/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/879,445	MUNDY ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Alana M. Harris, Ph.D.	1643				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SH WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. they filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed on <u>08/29</u>	<u>9/2005</u> .					
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims						
4)⊠ Claim(s) <u>25,30 and 31</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
· · · · · ·	6)⊠ Claim(s) <u>25,30 and 31</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examine	r. ·					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).				
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority document	s have been received in Applicati	on No				
	3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage				
	application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.							
		•					
Attachmen	ıt(s)						
	te of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Patent Application (PTO-152)				
	er No(s)/Mail Date	6) 🔲 Other:					

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DETAILED ACTION

Response to Arguments and Amendments

- 1. The Examiner of record has changed. Contact information is provided at the close of the instant Action.
- 2. Claims 25, 30 and 31 are pending.

Claim 25 has been amended.

Claims 25, 30 and 31 are examined on the merits.

3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Withdrawn Rejections

Claim Rejections - 35 USC § 102

4. The rejection of claims 25, 30 and 31 under 35 U.S.C. 102(b) as being anticipated by Spiers et al. (Cancer 40: 20-29, 1977), as evidenced by Hibi et al. (International Journal of Hematology 66: 35-357, 1997) is withdrawn in light of the amendment to claim 25. However, if Applicants delete the new matter the former rejection of record in the Action mailed July 6, 2005, paragraph number 6 may be reinstated.

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5. The rejection of claims 25, 30 and 31 under 35 U.S.C. 102(b) as being anticipated by Konits et al. (Cancer, Chemotherapy and Pharmacology 8: 199-203, 1982), as evidenced by Malakouti et al. (The American Surgeon 66(7): 540-545, 1996) is withdrawn in light of the amendment to claim 25. However, if Applicants delete the new matter the former rejection of record in the Action mailed July 6, 2005, paragraph number 7 may be reinstated.

New Grounds of Rejection

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 7. Claims 25, 30 and 31 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. **THIS IS A NEW MATTER REJECTION**.

Applicants have amended claim 25 to include the recitation "... <u>comprising (a)</u>

<u>identifying a patient having metastatic bone lesion of a parathyroid hormone-related</u>

peptide (PTH-rP)-expressing cancer; and (b) administering...". The amendment provides that the claimed method now has two steps. The Examiner has reviewed the specification for support for this new limitation and with particularity the section citing the

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treatment regimen, which begins on page 22, line 6. The disclosure does not seem to support the claimed method with this new method step. Applicants are requested to pointedly express where in the specification support for this new limitation can be found or to delete the new matter. If the new matter is removed the 102(b) rejections listed in the Action mailed July 6, 2005 may be reinstated.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alana M. Harris, Ph.D. whose telephone number is (571)272-0831. The examiner works a flexible schedule, however she can normally be reached between the hours of 7:30 am to 6:30 pm with alternate Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry R. Helms can be reached on (571) 272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALANA M. HARRIS, PH.D. PRIMARY EXAMINER

Alana M. Harris, Ph.D.

03 November 2005